

LOT MX 421 L
Rev 1

CONTROL L

 (Exp.)

2020-04-05
(YYYY - MM - DD)

| PARAMETRES PARAMETERS | UNITES UNITS | ABX Lysebio | | | | | | | | | TOLERANCES TOLERANCE |
|--------------------------|--|----------------------|--------|---------|--------|--------|--------|---------------------|------------|----------------------------------|-------------------------|
| | | PENTRA | MICROS | MICROS | MICROS | MICROS | PENTRA | PENTRA | PENTRA | PENTRA | |
| | | DX NEXUS DF NEXUS | | EMI CRP | | | XLR | 60 60 C+ ES60 | 80 XL80 | 120 - 120 RETIC DF120 - DX120 | |
| GB WBC | 10 ⁹ /mm ³ ; 10 ⁹ /l | 2.0 | | 1.9 | | | 1.9 | 1.9 | 1.9 | 2.0 | ± 0.4 |
| GR RBC | 10 ⁶ /mm ³ ; 10 ¹² /l | 2.42 | | 2.42 | | | 2.38 | 2.45 | 2.38 | 2.42 | ± 0.15 |
| HB HGB | g/dl | 6.1 | | 6.1 | | | 5.9 | 5.9 | 5.9 | 6.1 | ± 0.4 |
| | g/l | 61 | | 61 | | | 59 | 59 | 59 | 61 | ± 4 |
| | mmol/l | 3.79 | | 3.79 | | | 3.66 | 3.66 | 3.66 | 3.79 | ± 0.25 |
| HT HCT | % | 16.7 | | 16.5 | | | 16.4 | 16.7 | 16.4 | 16.7 | ± 2.0 |
| | l/l | 0.167 | | 0.165 | | | 0.164 | 0.167 | 0.164 | 0.167 | ± 0.020 |
| VGM MCV | µm ³ ; fl | 69 | | 68 | | | 69 | 68 | 69 | 69 | ± 4 |
| TGMH MCH | pg | 25.2 | | 25.2 | | | 24.8 | 24.1 | 24.8 | 25.2 | ± 2.0 |
| | fmol | 1.57 | | 1.57 | | | 1.54 | 1.50 | 1.54 | 1.57 | ± 0.12 |
| CCMH MCHC | g/dl | 36.5 | | 37.1 | | | 35.9 | 35.4 | 35.9 | 36.5 | ± 3.0 |
| | g/l | 365 | | 371 | | | 359 | 354 | 359 | 365 | ± 30 |
| | mmol/l | 22.69 | | 23.02 | | | 22.31 | 21.99 | 22.31 | 22.69 | ± 1.86 |
| IDR RDW | % | 18.0 | | 13.5 | | | 14.0 | 16.0 | 16.0 | 18.0 | ± 3.0 |
| PLAQ. PLTS | 10 ³ /mm ³ ; 10 ⁹ /l | 67 | | 68 | | | * 62 | * 62 | * 62 | 67 | ± 20 *± 22 |
| VPM MPV | µm ³ ; fl | 9.5 | | 8.1 | | | 9.6 | 8.7 | 8.9 | 9.5 | ± 2.0 |
| LYMPHO | # | N/A | | 1.2 | | | N/A | N/A | N/A | N/A | ± 0.40 |
| | % | N/A | | 62.5 | | | N/A | N/A | N/A | N/A | ± 8.0 |
| MONO | # | N/A | | 0.2 | | | N/A | N/A | N/A | N/A | ± 0.20 |
| | % | N/A | | 9.0 | | | N/A | N/A | N/A | N/A | ± 6.0 |
| GRANULO | # | N/A | | 0.5 | | | N/A | N/A | N/A | N/A | ± 0.40 |
| | % | N/A | | 28.5 | | | N/A | N/A | N/A | N/A | ± 7.0 |

* For ABX Pentra 60 Pentra 80 instruments only

| LOT | | MX 421 N | | CONTROL N | | | | | | 2020-04-05 (YYYY-MM-DD) | |
|--------------------------|--|----------------------|--------|-----------|--------|--------|--------|---------------------|------------|----------------------------------|-------------------------|
| Rev 1 | | | | | | | | | | | |
| | | ABX Lysebio | | | | | | | | | |
| PARAMETRES PARAMETERS | UNITES UNITS | PENTRA | MICROS | MICROS | MICROS | MICROS | PENTRA | PENTRA | PENTRA | PENTRA | TOLERANCES TOLERANCE |
| | | DX NEXUS DF NEXUS | | EMI CRP | | | XLR | 60 60 C+ ES60 | 80 XL80 | 120 - 120 RETIC DF120 - DX120 | |
| GB WBC | 10 ⁹ /mm ³ ; 10 ⁹ /l | 8.4 | | 7.9 | | | 7.9 | 7.8 | 7.9 | 8.4 | ± 0.8 |
| GR RBC | 10 ⁶ /mm ³ ; 10 ¹² /l | 4.66 | | 4.54 | | | 4.62 | 4.62 | 4.62 | 4.66 | ± 0.18 |
| HB HGB | g/dl | 13.6 | | 13.4 | | | 13.6 | 13.6 | 13.6 | 13.6 | ± 0.5 |
| | g/l | 136 | | 134 | | | 136 | 136 | 136 | 136 | ± 5 |
| | mmol/l | 8.45 | | 8.32 | | | 8.45 | 8.45 | 8.45 | 8.45 | ± 0.31 |
| HT HCT | % | 36.8 | | 36.8 | | | 37.0 | 37.0 | 37.0 | 36.8 | ± 2.5 |
| | l/l | 0.368 | | 0.368 | | | 0.370 | 0.370 | 0.370 | 0.368 | ± 0.025 |
| VGM MCV | µm ³ ; fl | 79 | | 81 | | | 80 | 80 | 80 | 79 | ± 4 |
| TGMH MCH | pg | 29.2 | | 29.5 | | | 29.4 | 29.4 | 29.4 | 29.2 | ± 2.0 |
| | fmol | 1.81 | | 1.83 | | | 1.83 | 1.83 | 1.83 | 1.81 | ± 0.12 |
| CCMH MCHC | g/dl | 36.9 | | 36.4 | | | 36.8 | 36.8 | 36.8 | 36.9 | ± 3.0 |
| | g/l | 369 | | 364 | | | 368 | 368 | 368 | 369 | ± 30 |
| | mmol/l | 22.94 | | 22.63 | | | 22.85 | 22.85 | 22.85 | 22.94 | ± 1.86 |
| IDR RDW | % | 16.5 | | 13.0 | | | 13.5 | 14.5 | 15.0 | 16.5 | ± 3.0 |
| PLAQ. PLTS | 10 ³ /mm ³ ; 10 ⁹ /l | 272 | | 258 | | | * 266 | * 267 | * 266 | 272 | ± 40 *± 40 |
| VPM MPV | µm ³ ; fl | 9.2 | | 8.4 | | | 9.8 | 9.5 | 9.3 | 9.2 | ± 2.0 |
| LYMPHO | # | N/A | | 2.8 | | | N/A | N/A | N/A | N/A | ± 0.40 |
| | % | N/A | | 35.5 | | | N/A | N/A | N/A | N/A | ± 5.0 |
| MONO | # | N/A | | 0.5 | | | N/A | N/A | N/A | N/A | ± 0.30 |
| | % | N/A | | 6.5 | | | N/A | N/A | N/A | N/A | ± 4.0 |
| GRANULO | # | N/A | | 4.6 | | | N/A | N/A | N/A | N/A | ± 0.60 |
| | % | N/A | | 58.0 | | | N/A | N/A | N/A | N/A | ± 6.0 |

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1300060513 BACK / VERSO Ref: TEMP-0830 Rev.39

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| PARAMETRES PARAMETERS | UNITES UNITS | ABX Lysebio | | | | | | | | TOLERANCES TOLERANCE | |
|--------------------------|--|----------------------|--------|---------|--------|--------|--------|---------------------|------------|-------------------------|----------------------------------|
| | | PENTRA | MICROS | MICROS | MICROS | MICROS | PENTRA | PENTRA | PENTRA | | PENTRA |
| | | DX NEXUS DF NEXUS | | EMI CRP | | | XLR | 60 60 C+ ES60 | 80 XL80 | | 120 - 120 RETIC DF120 - DX120 |
| GB WBC | 10 ⁹ /mm ³ ; 10 ⁹ /l | 22.4 | | 21.2 | | | 21.4 | 21.4 | 21.4 | 22.4 | ± 1.6 |
| GR RBC | 10 ⁶ /mm ³ ; 10 ¹² /l | 5.73 | | 5.60 | | | 5.71 | 5.65 | 5.71 | 5.73 | ± 0.20 |
| HB HGB | g/dl | 18.3 | | 17.6 | | | 18.4 | 18.3 | 18.4 | 18.3 | ± 0.6 |
| | g/l | 183 | | 176 | | | 184 | 183 | 184 | 183 | ± 6 |
| | mmol/l | 11.36 | | 10.93 | | | 11.43 | 11.36 | 11.43 | 11.36 | ± 0.37 |
| HT HCT | % | 48.7 | | 49.3 | | | 48.5 | 48.6 | 48.5 | 48.7 | ± 3.0 |
| | l/l | 0.487 | | 0.493 | | | 0.485 | 0.486 | 0.485 | 0.487 | ± 0.030 |
| VGM MCV | µm ³ ; fl | 85 | | 88 | | | 85 | 86 | 85 | 85 | ± 4 |
| TGMH MCH | pg | 31.9 | | 31.4 | | | 32.2 | 32.4 | 32.2 | 31.9 | ± 2.0 |
| | fmol | 1.98 | | 1.95 | | | 2.00 | 2.01 | 2.00 | 1.98 | ± 0.12 |
| CCMH MCHC | g/dl | 37.6 | | 35.7 | | | 37.9 | 37.7 | 37.9 | 37.6 | ± 3.0 |
| | g/l | 376 | | 357 | | | 379 | 377 | 379 | 376 | ± 30 |
| | mmol/l | 23.33 | | 22.18 | | | 23.54 | 23.39 | 23.54 | 23.33 | ± 1.86 |
| IDR RDW | % | 16.0 | | 12.5 | | | 12.5 | 13.0 | 14.0 | 16.0 | ± 3.0 |
| PLAQ. PLTS | 10 ³ /mm ³ ; 10 ⁹ /l | 578 | | 545 | | | * 584 | * 570 | * 584 | 578 | ± 45 *± 55 |
| VPM MPV | µm ³ ; fl | 9.0 | | 8.4 | | | 9.6 | 9.0 | 9.1 | 9.0 | ± 2.0 |
| LYMPHO | # | N/A | | 3.9 | | | N/A | N/A | N/A | N/A | ± 1.00 |
| | % | N/A | | 18.5 | | | N/A | N/A | N/A | N/A | ± 5.0 |
| MONO | # | N/A | | 1.0 | | | N/A | N/A | N/A | N/A | ± 0.80 |
| | % | N/A | | 4.5 | | | N/A | N/A | N/A | N/A | ± 4.0 |
| GRANULO | # | N/A | | 16.3 | | | N/A | N/A | N/A | N/A | ± 1.40 |
| | % | N/A | | 77.0 | | | N/A | N/A | N/A | N/A | ± 7.0 |

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